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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/782,669	02/19/2004	Anis Muhammad	60,680-780	5252
Messrs Dykem	7590 01/17/2007 1a Gossett PLLC		EXAMINER	
Suite 300 39577 Woodward Avenue Bloomfield Hills, MI 48304-5086		*	HEWITT, JAMES M	
			· ART UNIT	PAPER NUMBER
2.00	,		3679	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
	NTHS	01/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)					
Office Action Cumman.	10/782,669	MUHAMMAD ET AL					
Office Action Summary	Examiner	Art Unit					
	James M. Hewitt	3679					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 20 Ju	.lv. 2006						
	action is non-final.						
		secution as to the marite is					
·) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	in parte duayio, 1000 c.b. 11, 40	70 O.O. 210.					
· _							
	Claim(s) 1-22 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) <u>1-19</u> is/are allowed.							
•	Claim(s) <u>20-22</u> is/are rejected.						
•	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers		•					
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is obj	jected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment/e\	•						
Attachment(s) 1) Notice of References Cited (PTO-892)	A) Intensions Summan	(PTO 413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) L Interview Summary Paper No(s)/Mail Da						
3) Information Disclosure Statement(s) (PTO/SB/08)	5) D Notice of Informal P						
Paper No(s)/Mail Date	6)						

Art Unit: 3679

DETAILED ACTION

Claim Objections

Claims 21 and 22 are objected to because of the following informalities:

Claims 20 and 21 are drawn to a retainer member for releasably securing a tubular male member and a tubular female member, thus positively claiming the retainer member and only functionally claiming the male and female members. Yet the recitation "wherein a diameter of the female member outer annular wall decreases at a circumferential shoulder that is spaced apart from and faces a substantially opposite direction than the first end" in claim 21 makes it unclear as to whether the female member is being claimed in combination with the retainer member. For examination purposes, the female member has been considered not to be claimed in combination with the retainer member.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

Claims 20-22 are rejected under 35 U.S.C. 102(b) as being anticipated by Rea et al (US 5,542,717).

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Rea discloses a retainer member comprising interior retainer means (18d); an outer retainer means (18a) spaced radially apart from the interior retainer means; and a joining member (18c) joining the interior retainer means and the outer retainer means, the joining member defining a central opening; the outer retainer means including a radially inward projection (18h) at an end thereof; wherein the interior retainer means includes a plurality of circumferentially spaced resilient internal retainer arms and the outer retainer means includes an annular external retainer flange radially spaced from the internal retainer arms and connected thereto by the joining member, the internal retainer arms each having a distal end.

Allowable Subject Matter

Claims 1-19 are allowed.

Response to Arguments

Applicant's arguments, see pages 8-12, filed 7/20/06, with respect to the rejection(s) of claim(s) 1-22 under 35 USC 103(a) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Rea et al.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M. Hewitt whose telephone number is 571-272-7084.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Stodola can be reached on 571-272-7087. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JMH 1/8/06

JAMES M. HEWITT PRIMARY EXAMINER

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